Sean S. Eilert

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First Inventor

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## UTILITY PATENT APPLICATION

, TRANSMITTAL	Title	Hardware Stack for	
(Only for new concravisional applications under 37 CFR 1.53(h))	Cummon Mail Labol Ma	FL 962029162 US	

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EL 962029162 US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. Specification— [Total Pages 12 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	8. Nucleotide and/or A (if applicable, all nec a Computer  b. Specificat  i CD-  ii Pap  c Statemen	mino Acid Sequence Submission essary) Readable Form (CRF) ion Sequence Listing on:  ROM or CD-R (2 copies); or er er er ersts verifying identity of above copies
- Claim(s)	ACCOMPAN	YING APPLICATION PARTS
- Abstract of the Disclosure  4.	10. 37 CFR 3.73( (when there is English Trans 12. Information D Statement (ID 13. Preliminary A 14. Return Receig (Should be sp. 15. Certified Copy (if foreign prior 16. Nonpublication (b)(2)(B)(i). Air or its equivale 17. Voly the requisite information of CFR 1.76: ion-in-part (CIP) of prior application, from whice or divisional application and ently omitted from the submit	Attorney Ilation Document (if applicable) Isclosure Copies of IDS Isclosure Copies of IDS Isclosure Copies of IDS Isclosure Copies of IDS Icitations Immendment Interpretation (MPEP 503) Interpretation
15. CORRESPOND	DENCE ADDRESS	
Customer Number: 25694	OR [	Correspondence address below
Name		
Address		
	State	Zip Code
Country	lephone	Fax
Name (Print/Type) Lanpy L. Parker Signature Carry G. Starker	Registration No. (Attorne	y/Agent) 44,281  Date   March 10, 2004
The state of the s		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

\_\_\_ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1,180.00

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Sean S. Eilert	
Examiner Name		
Art Unit		
Attorney Docket No.	P18373	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity   Small Entity			
Deposit Account 50-0221	Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)	Paid		
Number	1051 130 2051 65 Surcharge - late filing-fee or oath			
Deposit Account Intel Corporation	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
	1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 395 Utility filing foo	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee 770.00	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid  Total Claims 31 -20** = 11 x 18 = 198	100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100			
Independent 5 2** - 2 v 86 - 172	1503 640 2503 320 Plant issue fee			
Claims	1460 130 1460 130 Petitions to the Commissioner			
Large Entity   Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	-		
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	$\overline{}$		
Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties) 40.	00		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	1		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be	$\neg \neg$		
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))	-		
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 370.00	Other fee (specify)			
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00			

SUBMITTED BY (Complete (if applicable))			te (if applicable))	
Name (Print/Type)	Lanny L. Parker	Registration No. (Attorney/Agent) 44,281	Telephone 480-552-1388	
Signature	danny d. Faker		Date	March 10, 2004

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